

# **Kansas HCBS FMAP Enhancement Projects**

Presentation to House Social Services Budget Committee

**January 19, 2022** 

### Section 9817, American Rescue Plan Act: HCBS FMAP Enhancement

KDHE and KDADS submitted their joint FMAP Enhancement spending plan to CMS on July 9, 2021 and are awaiting full approval. CMS required states to make the following assurances:

- ➤ Kansas will use the federal funds attributable to the increased federal medical assistance percentage (FMAP) to supplement, and not supplant, existing state funds expended for Medicaid Home and Community Based Services (HCBS) in effect as of April 1, 2021;
- ➤ Kansas will use the state funds equivalent to the amount of federal funds attributable to the increased FMAP to implement or supplement the implementation of one or more activities to enhance, expand, or strengthen HCBS under the Medicaid program;
- ➤ Kansas will not impose stricter eligibility standards, methodologies, or procedures for HCBS programs and services than were in place on April 1, 2021;
- ➤ Kansas will preserve covered HCBS, including the services themselves and the amount, duration, and scope of those services, in effect as of April 1, 2021;
- Kansas will maintain HCBS provider payments at a rate no less than those in place as of April 1, 2021.

KDADS is expected to draw down approximately \$80.3 million in additional federal match.

KDHE is expected to draw down approximately \$4.9 million in additional federal match

### KDADS gathered ideas from several key stakeholders across Kansas



# Advocacy groups

e.g., Interhab, Big Tent Coalition



# Service providers

e.g., Aging and Disability Resource Centers, Managed Care Organizations



# **Government** agencies

e.g., KDADS



# **Educational institutions**

e.g., University of Kansas Lifespan Institute

### In order to determine how to use the funding, KDADS leveraged several guiding principles



### Maximize benefit to Kansas citizens

**Ensure equity**. Support full spectrum of eligible HCBS populations. Target underserved & minority populations.

**Balance direct and indirect investments.** Mix member services support with foundational enablers.



### Invest in lasting impact and change

**Balance near- and long-term benefits**. Mix one-time benefits with systemic changes.

### Measure, track & report impact.

Compare future metrics to baseline to prove impact and streamline future budget enhancements.

Prioritize sustainable initiatives. Invest in continuity after funding is exhausted (e.g., initiatives with cost savings).



### Ensure flexibility to meet evolving needs

Incorporate ability to scale pilot programs up or down. Align on decision milestone & leverage impact metrics.

Leverage flexibility of initial spending plan to re-evaluate needs during implementation process.



### Fully utilize *all*Federal funding

**Use all one-time funding**. Slightly frontload expenditures and ensure exhaust funding by 2024.

**Comply with requirements.** Ensure compliance with Federal requirements where they exist.

The long list of ideas was narrowed down into three priority investment areas based on size of need and alignment to principles



### Workforce

Improve DSW retention and training leading to enhanced capacity, quality of care, and career opportunities



### **Employment**

Support disabled workers to find integrated jobs at employers who pay fair minimum wage

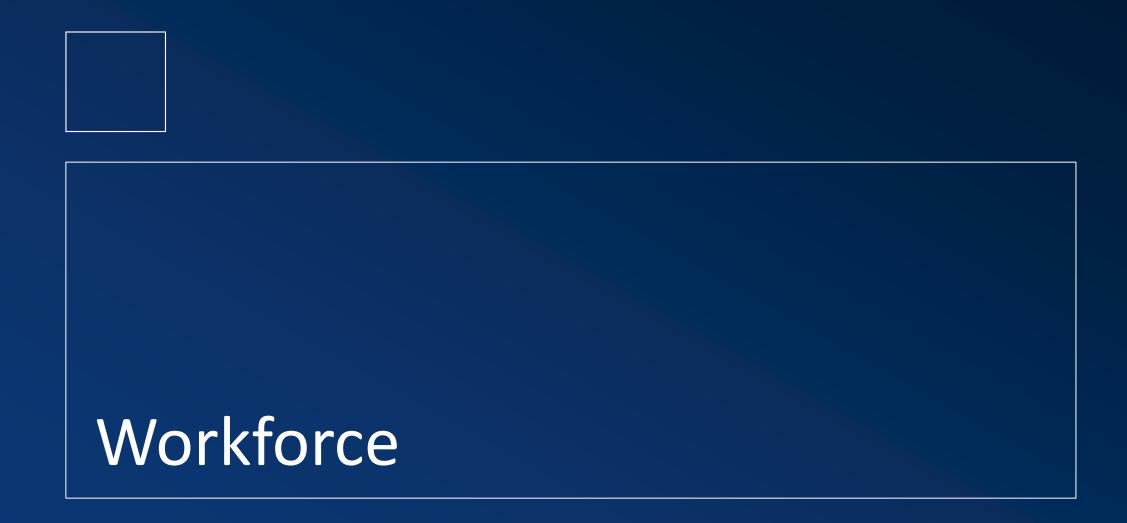


### Access to care

Expand accessibility to HCBS through transition management, & increased capacity

### The final investment portfolio has funding allocated across twelve initiatives

| Investment area              | Initiative                           | Investment   |
|------------------------------|--------------------------------------|--|
| Workforce<br>(~\$57.1M)      | 1 One time retention bonus           | (~\$51M) Provides \$2,000 bonus per worker   |
|                              | 2 Training grants                    | (~5.1M)  Provides \$200 training grant per worker  |
|                              | 3 Study and design career ladder     | (~\$1M) Investigates opportunity to create a career track  |
| Employment<br>(~\$2.0M)      | 4 Study – Employment First Roadmap   | (~\$2M) Lump sum contractor rate   |
| Access to Care<br>(~\$20.7M) | 5 Short term internal staff          | (~\$6.8M)  16 HCBS FTEs (Final Settings & Admin); 5 Financial FTEs; 1 FTE Agency Project Manager |
|                              | 6 Study – Waiting Lists              | (~\$1M) Lump sum contractor rate   |
|                              | 7 Transition Services                | (~\$1.5M)  Extend existing grant processes   |
|                              | 8 Study – TCM Models                 | (~\$1M) Lump sum contractor rate   |
|                              | 9 Mobile Crisis for I/DD             | (~\$3.5M)  Provide I/DD response training to ~400 respondents                                    |
|                              | 10 SIM Consultant                    | (~\$30k) Lump sum contractor rate  |
|                              | Behavioral management training pilot | <b>(~\$2M)</b> Train 10% of I/DD families (~1k)  |
|                              | Remodeling grants – HCBS providers   | (~\$5.4M)  Provide \$50k to \$100k grants for 50 to 100 providers                                |
| Total                        |                                      | ~\$80.3M   |



## Workforce bonuses | Retention bonuses for Direct Service Workers improve retention rates leading to increased capacity for Kansans to receive care in their homes/community



#### Current state

- Kansas ranks 34<sup>th</sup> in Direct Service Workers (DSW) per HCBS waiver participant
- Kansas ranks 42<sup>nd</sup> in DSW wages
- DSW retention rate<sup>1</sup> is 15.8%
- On average, for every \$1 per hour more a caregiver is paid, annual caregiver turnover decreases by 3%



### Investment opportunity

 Provides bonuses to all DSW (~24k workers) to increase retention



### Required financial investment

- Total initiative investment of \$51M
  - \$2,000 retention bonus per worker (\$48.5M)
  - 5% administrative contractor fee (\$2.5M)



### Potential impact

- Increase DSW retention rates which...
  - Increases capacity for Kansans to receive care in their homes/communities
  - Reduces agency's recruiting and onboarding cost

 While this solves the short-term need, there is additional investment needed to create systematic change

Remaining gap

## Workforce training grants | Workforce training ensures that direct service workers have the knowledge, skills, and abilities they need to provide quality support



**Current state** 

- Minimum qualifications required to become a direct service worker
- Most DSW are trained through their provider/agency
  - 5 hours avg. onboarding training
  - 8 hours avg. ongoing training
- Large gaps in training available for specific needs (e.g., Autism)



Investment opportunity

 Training providers apply for funding to develop and train workers



Required financial investment

- Total initiative investment of \$5.1M
  - \$4.9M available for training
  - Grant amounts vary based on need; providers to apply for grants
  - 5% administrative contractor fee (\$0.2M)



- Improves quality of care by ensuring DSWs have the knowledge, skills, and abilities to provide support
- Improves retention rate
- Provides DSW with skills needed to grow professionally and earn higher wages
  - while this solves the short-term need, there is additional investment needed to fund ongoing cost

    \*\*Remaining gap\*\*

## Workforce career ladder study | Designing a career ladder improves DSW retention rate while reducing workforce shortages in other health care occupations



#### **Current state**

- No defined DSW career ladder
- DSW retention rate is 15.8%
- Kansas' DSW wages of \$23,530 lower than wages for other healthcare support occupations in Kansas (\$28,700)



### Investment opportunity

 Study and design a career ladder which allows Direct Service Workers to get promoted to other healthcare occupations with higher wages and a workforce need



### Required financial investment

 \$1M in one-time funding to hire contractors to study and design DSW career ladder



- Reduces turnover rate by incentivizing DSW to stay in job longer and get promoted
- Reduces workforce shortage in other health care occupations
- Increases direct service workers' career earning potential



### Employment First | Studying how to make Employment First a reality enables Kansas to address employment gaps between those with and without disabilities



**Current state** 

- Legally an Employment First state
- **Employment disparity between** those with and without disabilities
  - Labor force participation rate
    - Disability: 29%
    - No disability: 69%
  - **Employment rate** 
    - Disability: 44%
    - No disability: 82%
  - Live above poverty line rate
    - Disability: 74%
    - No disability: 89%



Investment opportunity Hire a contractor to study how to make Employment First a reality (e.g., supported and integrated employment)



Required financial investment

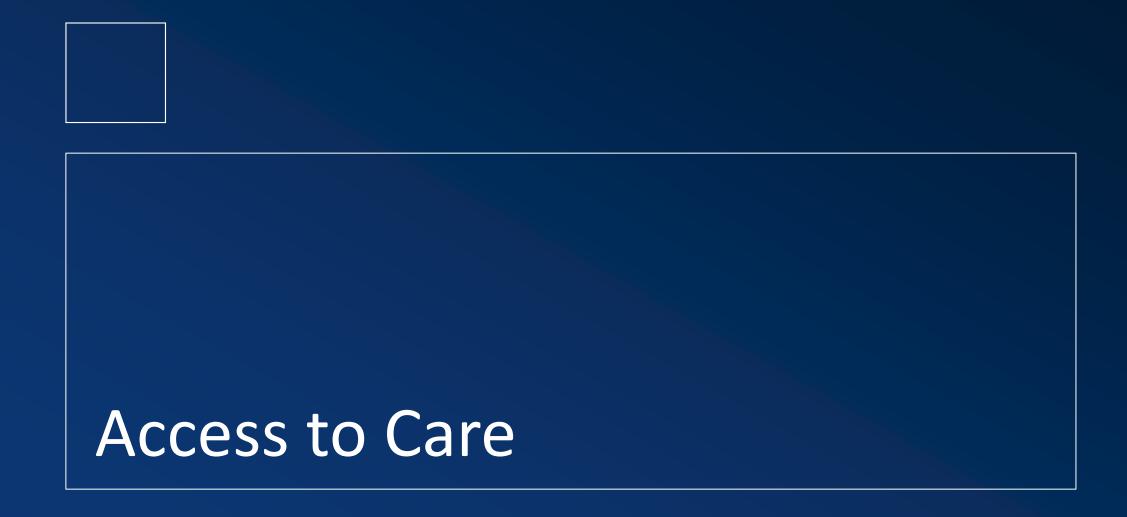
One-time investment of \$2M



### Potential impact

- Supports 9,100 individuals on the I/DD waiver find integrated and supported employment
- Long-term impact includes stimulating the economy, improving health and decreasing homelessness within I/DD community

Additional ongoing funding needed to operationalize recommendations from study





## Final Settings staff | Ongoing & intensive compliance oversight of Final Settings Rule necessitates additional KDADS staffing to prevent worsened HCBS capacity strains



Current state

- Historical underfunding leaves HCBS commission understaffed
  - Limits ability to deliver on HCBS expansions through FMAP
- ~15%² of HCBS providers are at risk of failing Final Settings compliance
  - Managing compliance oversight of approx. 2.5k providers necessitates additional FTEs



Investment opportunity

 Onboard 8 KDADS FTEs to manage Final Settings compliance oversight



Required financial investment

- **~\$2.5M** to cover FTEs for 3 years at \$100k avg. annual salary<sup>1</sup>
- KDADS to seek budget enhancement to cover new FTEs once FMAP funding exhausts



- Increase number of compliant providers regarding Final Settings requirements to prevent worsened capacity crisis
  - Ensure thorough & streamlined compliance oversight processes
  - Expand internal bandwidth to recruit HCBS providers



## Waiting list study | Conducting a study on the HCBS waiver waiting list population assists KDADS in ultimately eliminating unmet treatment needs



Current state

- Lack of clarity in level of need amongst HCBS waitlist patients
  - ~6k individuals on I/DD &
     Physical Disability waiting lists¹
  - Portion of 6k likely don't require full selection of waiver services



Investment opportunity

 Contract a detailed assessment of the individual, varying needs of HCBS waiver waiting list patients to optimize level of service provided (i.e., resolve patient needs at lowest level of care required)



Required financial investment

Minimal financial investment (~\$1M lump-sum contractor cost)



- Enable KDADS to develop an informed action plan to decrease waiver waiting lists
  - E.g., seek alternative service approach for lower-need population
- Reserves limited HCBS waiver slots for individuals with outsized needs



## Transition Services | Expanding transition services can further expedite departure from institutional care by supporting patients on an individualized basis



#### **Current state**

- LTSS<sup>1</sup> system relies too heavily on institutional services like NFs<sup>2</sup>
  - ~3k NF residents have low care needs<sup>3</sup>
- KS ranks 47<sup>th</sup> in effective transitions<sup>3</sup>
  - E.g., high frequency of avoidable hospitalization<sup>3,4</sup>



### Investment opportunity

- Expand transition services
  - Assist patient transition out of facilities
  - Extend scope beyond individuals at risk of contracting COVID-19



### Required financial investment

- ~\$1 to \$2M in grants to cover services & assistive technologies not offered through MCO's transition policy
  - E.g., deposits, electronic devices



### Potential impact

- Enable transition to HCBS for individuals in institutional settings
- Optimize cost-effectiveness by pivoting from institutional to HCBS
  - Adult day care is 2.5x less
     expensive vs. NF care<sup>5</sup>

1. Long term services & supports 2. CMS 3. 2020 AARP Scorecard Report, 18.2% of total residents (~16k) 4. KS ranks 41st, ~16% of home health patients are hospitalized 5. Utilizes NFMH annual cost of care as proxy for NF cost (\$47k – Kansas Disabilities Rights Center), ~\$20k annual cost of adult day health care (Genworth)



## TCM Study | Contracting a study of the TCM model will illuminate avenues to improve participant intake & referral processes while upholding strict quality assurance



Current state

- Long-term shortcomings of TCM¹ model, including:
  - Case manager conflict of interest (~60% of providers<sup>2</sup> employed by direct services agencies)
  - Tedious billing processes



Investment opportunity

 Contract a study to identify avenues to improve current TCM and explore alternative models (incl. health homes)



Required financial investment

~\$1M lump-sum rate to finance a contracted study



- Uphold quality assurance for ~1,800³ participants using TCM annually
  - Eliminate conflicts of interest
- Leverage study to inform KDADS' potential next steps in actioning structural change, e.g.,
  - Explore revamped intake & referral process detached from direct services
- Streamline billing process to minimize administrative burden on case managers



## Mobile Crisis | Crisis respondent training fosters inclusion of I/DD participants in statewide mobile crisis efforts to prevent avoidable hospitalizations



Current state

- I/DD participant hospitalization poses avoidable burdens to participants & the healthcare system (e.g., long stays, high readmissions, high cost of care)
- Behavioral health mobile crisis teams are not trained to address nuanced needs of individuals with I/DD



Investment opportunity

- Build upon mobile crisis infrastructure investments underway (e.g., \$5M from KDADS behavioral health commission)
- Ensure respondents are equipped to manage I/DD participant crises



Required financial investment

 ~\$3.5M investment covers statewide I/DD response training of mobile crisis teams 3 years¹ (before leveraging cost savings)



- ~\$7M² in direct cost savings by avoiding hospitalizations of individuals with I/DD (~1k individuals)<sup>3,4</sup>
- Ensure effective mobile crisis services are accessible to individuals with I/DD
  - Fill existing service gap in Kansas' care offering

<sup>1.</sup> Assumes \$5k cost of training, 4 respondents per mobile crisis team, 30% annual turnover of respondents 2. Assumes ~\$8k cost of care per I/DD hospitalization (Healthcare Cost & Utilization Project – HCUP) 3. Approx. 1k I/DD individuals referral to OSH & LSH annually (KDADS) 4. Assumes 15% utilization of mobile crisis amongst I/DD waiver population; 70% success of community resolution (SAMHSA)



## SIM Consultant | Sequential Intercept Model (SIM) assessment will enable KDADS to mitigate disproportionate incarceration of individuals with I/DD



Current state

- Individuals with I/DD are disproportionately enmeshed in the criminal justice system
  - Account for ~10% of prison population vs. ~3% of general population<sup>1</sup>
- People with developmental disabilities can engender [undue] suspicion because they lack the necessary social cues...resulting in inappropriate responses<sup>2</sup>

Former sheriff & current employee at Lexipol



Investment opportunity

 Hire one SIM expert to identify gaps in Kansas' criminal justice system & propose solutions to address said gaps



Required financial investment

~\$30k lump-sum contractor rate



#### Potential impact

- Leverage SIM mapping & assessment to illuminate actionable methods to,
  - Prevent wrongful arrest & incarceration,
  - Shorten length of stay in correctional facilities,
  - Increase connectivity to support services, and
  - Reduce recidivism rates for the I/DD community
- Reduce economic burden of providing support services in correctional facilities

1. Refers to US prison & general population, Petersilia: Doing Justice? Criminal Offenders with Developmental Disabilities 2. Lexipol (public safety policy & training solutions company)



## Behavioral management training | Training family caregivers of children with disabilities prevents foster care & PRTF admissions in order to keep children in their home



Current state

- Medical & behavioral care of children with disabilities is burdensome psychologically & financially
- Parents of children with disabilities have higher levels of psychological distress



Investment opportunity

- Train ~850 family caregivers (incl. biological parents, foster parents & other guardians) in behavioral management practices
  - 15% of target population<sup>2</sup>



Required financial investment

• **~\$2M** to cover approx. \$2.5k training per family (includes trainer fees, supplies, etc.)



### Potential impact

- ~15% of target population<sup>2</sup> (850 families) trained in behavioral management training
- Approx. 120 children kept out of foster care & PRTFs<sup>3</sup>
  - ~\$5M in costs avoided by keeping children in their homes<sup>3</sup>
  - ~85% of target population (~4,800 families) still unequipped

Remaining gap

<sup>1.</sup> Assumes 20% of children in pilot are at risk of entering foster care or PRTFs, 70% success of rate of behavioral management training 2. Children enrolled on HCBS waivers in KS 3. Assumes ~\$65k annual cost of PRTF care & ~\$20k annual cost of foster care per child, Saint Francis PRTF, KVC PRTF, Foster care news letter



## Remodeling grants | Provider grants cover the financial burden of remodeling required to fulfill HCBS setting standards



Current state

- Participant choice of care setting is restricted by lack of HCBS capacity (KS ranks 44<sup>th</sup> in adult day service capacity<sup>1</sup>)
- ~15%² of HCBS providers are at risk of failing Final Settings compliance



Investment opportunity

- Provide **direct grants to providers** to cover costs to reach compliance
  - E.g., renovation to provide community care setting



Required financial investment

- ~\$5M in one-time grants to 50 to 100 providers in underserved communities (e.g., based on SVI³ score)
  - ~25k to 50k to cover application review administrative process



#### Potential impact

- Prevent worsened capacity strains
  - Ensure **continuity of care** at 50 to 100 target facilities
  - Mitigate inequitable access to care
- Improve quality of care & maximize choice of setting for up to ~5,000 individuals<sup>4</sup>
  - ~75% of target population (~300 of 400 total providers) may require additional support in fulfilling Final Settings requirements

Remaining gap



## KDHE-Sponsored Projects | Community Based Resources, Housing & Homelessness, State Infrastructure, HCBS Provider Training, STEPS Pilot Evaluation

KDHE has proposed five (5) distinct projects in the Kansas HCBS FMAP Project Plan:

- Community Health Worker Funding (\$2.0 million)
- ➤ MCO Housing Investment Incentives (\$1.0 million)
- ➤ MMIS Work for Pondera Solution (\$100,000)
- ➤ HCBS Provider Training (\$600,000)
- > STEPS Pilot Evaluation (\$150,000)

The KDHE-sponsored FMAP projects total \$3,850,000.



**Questions?**